THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Meng-Shin Yen, William Wai Wang, Tso-Tsai Chen RECEIVEL

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and Chi-Hung Chen

Examiner:

Psitos, Aristotelis M.

Filing Date:

09/21/2001

Art Unit:

2651

Serial No.:

09/682,570

Docket No.:

Technology Center 2600 APIP0101USA

10 Title: CD-RW DRIVE WITH MULTI-STAGE LINEAR VELOCITIES AND

DIFFERENT RECORDING SPEEDS AND RECORDING POWERS FOR

EACH STAGE

To:

Official Draftsperson

15

Washington, D.C. 20231

Subject:

Response to PTO-948 dated 12/03/2001

Dear Sir/Madam:

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In response to drawing informalities, please accept five (5) new pages of drawings, having figures 1 to 8 thereon. Please be advised that the term "Prior art" has been added to Fig.1 in response to an objection held by the Examiner.

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Respectfully submitted,

Date: 3/1/2002

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Winston Hsu, Patent Agent No.41,526

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Yungho City, Taipei Hsien, Taiwan, R.O.C.

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PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 0.00

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Co	omplete if Known				
Application Number	09/682,570				
Filing Date	09/21/2001				
First Named Inventor	Meng-Shin Yen	REC			
Examiner Name	Psitos, Aristotelis M	Man			
Group Art Unit	2651	TMAR 0			
Attorney Docket No.	APIP0101USA	Technol.			

"IIII Gov"						
METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:	Large	e Sm	nali			
Deposit Account 50-0801	Entity		-			
Number	Fee Fee Code (\$)	Fee Fee Code (\$)		Fee Paid		
Deposit Account Office Office		205 65	Surcharge - late filing fee or oath			
Charge Any Additional Fee Required	127 50	227 25	Surcharge - late provisional filing fee or cover sheet			
Under 37 CFR 1.16 and 1.17	139 130	139 130	Non-English specification			
Applicant claims small entity status. See 37 CFR 1.27		147 2,520				
2. Payment Enclosed:	112 920*	112 920		 		
Check Credit card Money Other			Examiner action			
FEE CALCULATION	113 1,840*	113 1,840	0* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110	215 55	Extension for reply within first month	\vdash		
Large Entity Small Entity	116 400	216 200	Extension for reply within second month	<u> </u>		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920	217 460	Extension for reply within third month	Ь————————————————————————————————————		
101 740 201 370 Utility filing fee	118 1,440	218 720	Extension for reply within fourth month	<u> </u>		
106 330 206 165 Design filing fee	128 1,960	228 980	Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320	219 160	Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320	220 160	Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280	221 140	Request for oral hearing			
	138 1,510	138 1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0.00	140 110	240 55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,280	241 640	Petition to revive - unintentional			
Fee from Ext <u>ra Claims below Fee Paid</u>	142 1,280	242 640	Utility issue fee (or reissue)			
Total Claims20** = X =	143 460	243 230	Design issue fee			
Independent - 3** = X = =	144 620	244 310	Plant issue fee	<u> </u>		
Multiple Dependent =	122 130	122 130	Petitions to the Commissioner			
	123 50	123 50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180	126 180	Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40	581 40	Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740	246 370	Filing a submission after final rejection			
104 280 204 140 Multiple dependent claim, if not paid			(37 ČFR § 1.129(a))			
109 84 209 42 ** Reissue independent claims over original patent	149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740	279 370	Request for Continued Examination (RCE)			
and over original patent	169 900	169 900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by	Basic Filin	g Fee Paid SUBTOTAL (3)	0.00		

SUBMITTED BY			Complete (i	Complete (if applicable)		
Name (Print/Type)	WINSTON HSU	Registration No. 41,526 (Attorney/Agent)	Telephone	886-2-8923-7350		
Signature	Wineton H	an	Date	3/1/2002		

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3/25/0851

PTO/SB/21 (08-00)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Action 2015, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 09/682,570 **Application Number** TRANSMITTAL 09/21/2001 Filing Date Meng-Shin Yen **FORM** First Named Inventor 2651 (to be used for all correspondence after initial filing) Group Art Unit Psitos, Aristotelis M **Examiner Name** Attorney Docket Number APIP0101USA 24 Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) Assignment Papers (for an Application) After Allowance Communication Fee Transmittal Form to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Reply (Appeal Notice, Brief, Reply Brief) After Final **Proprietary Information** Petition to Convert to a Affidavits/declaration(s) **Provisional Application** Status Letter Power of Attorney, Revocation Change of Correspondence Other Enclosure(s) (please **Extension of Time Request** identify below): Terminal Disclaimer **Express Abandonment Request** Request for Refund Information Disclosure Statement CD, Number of CD(s) _ Certified Copy of Priority The response to the office action Document(s) Remarks been sent to the examiner by fax Response to Missing Parts/ Incomplete Application Response to Missing Parts on March 1,2002. under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm WINSTON HSU Individual name Signature Date **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: Typed or printed name Signature Date

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TRANSMISSION ERIFICATION REPORT

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